First named inventor IkonenDocket 0141US-First Hop

# Saltamar Innovations

30 Fern Lane  
South Portland, ME 04106  
USA  
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Fax: +1(207) 228-3694  
e-mail: Shalom@saltamar.com

## Declaration for Patent Application

(37 CFR 1.63)

(Foreign Agent Involved)

Application Number	<u>09/977,725</u>
Filing Date	<u>10/15/2001</u>
Group Art Unit	<u>2151</u>
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### METHOD FOR REROUTING IP TRANSMISSIONS

the specifications of which

☐ is attached hereto.

☒ was filed on 15 October 2001 as United States Application Number or PCT Application Number \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority NOT claimed Copy attached

(Number)

(Country)

(DD/MM/YYY Filed)



(Number)

(Country)

(DD/MM/YYY Filed)



☐ Additional foreign application numbers are listed on a supplemental priority data sheet

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365 (c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Number)

(Filing Date)

(Status)

(Application Number)

(Filing Date)

(Status)

☐ Additional US or PCT international application numbers are listed on a supplemental priority data sheet

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I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional applications listed below.

Application Number

Filing Date



Additional provisional application numbers are listed on supplemental priority data sheet attached hereto

### Power of Attorney and Instruction Authorization

I hereby appoint Mr. Shalom Wertsberger of the firm Saltamar Innovations, Reg. No 43,359 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I hereby authorize Shalom Wertsberger to accept and follow instructions from Mr. Tapio Saviranta of the firm Patent Agency Compitent Ltd. as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. agent named herein will be so notified by the undersigned by registered mail directed to:

**Shalom Wertsberger  
Saltamar Innovations  
30 Fern lane  
South Portland, ME 04106**

Address all telephone calls to:

(207) 799-9733

Address all facsimile inquiries to:

(207) 228-3694

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of sole or first named inventor (given name, family name) Teemu Ikonen

*Teemu Ikonen*

(Inventor Signature)

16.11.2001

(MM/DD/YYYY Date Executed)

Espoo

(Residence [town, state])

Finnish

(Citizenship)

Komeetankuja 3 C 32, FIN-02210 Espoo, Finland

(Post office Address)

(Post office Address 2)

Full name of second or joint named inventor (given name, family name) \_\_\_\_\_

(Inventor Signature)

(MM/DD/YYYY Date Executed)

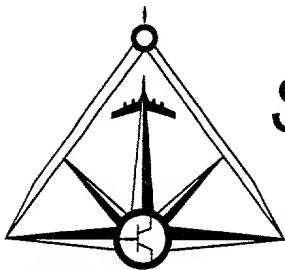
(Residence)

(Citizenship)

(Post office Address)

(Post office Address 2)

☐ Additional inventors are being named on \_\_\_\_\_ sheets attached hereto



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**Innovations**



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### Power of Attorney

**Invention Title** METHOD FOR REROUTING IP TRANSMISSIONS

☒ Application Number 09/977,725 Filing Date 15 October 2001  
or  
☐ The patent application whose specifications are attached herewith.

I, \_\_\_\_\_ Residing in \_\_\_\_\_, as

- ☐ Inventor  
☒ Assignee of record, or officer of assignee organization

do hereby appoint Shalom Wertsberger, Reg. No. 43, 359, of the firm Saltamar Innovations as an attorney of record with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office, connected therewith.

Direct all communications to:

Shalom Wertsberger  
Saltamar Innovations  
30 Fern Lane  
South Portland, ME 04106  
Phone: (207) 799-9733  
Fax: (207) 228-3694

Assignee Name First Hop Oy

Signatory name and Title Juha Koponen, Research Director / Timo T. Laaksanen, CEO

Address Tekniikantie 12

Address FIN-02150 Espoo, Finland

Signature

Date

16.11.2001

### Instruction Authorization

The undersigned hereby authorizes Mr. Shalom Wertsberger, of the firm Saltamar innovations to accept and follow instructions from Mr. Tapio Saviranta of the firm Patent Agency compatent Ltd. as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between Mr. Wertsberger and the undersigned. In the event of a change in the persons from whom instructions may be taken, Mr. Wertsberger will be so notified by the undersigned by registered mail.

Name

Signature

Juha Koponen

Timo Laaksanen

09977725-12001

PATENT ASSIGNMENT TO CORPORATION WORLDWIDE

WHEREAS,

Teemu Ikonen residing at Komeetankuja 3 C 32, FIN-02210 Espoo, Finland and a citizen of Finland;

hereafter referred to as "THE UNDERSIGNED", have made an invention entitled  
METHOD FOR REROUTING IP TRANS MISSIONS

AND, WHEREAS, First Hop Oy, hereafter referred to as ASSIGNEE, a corporation organized under the laws of Finland and whose place of business and business address is Tekniikantie 12, FIN-02150 Espoo, Finland, is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFOR, in consideration of the sum of One Dollar, the receipt whereof is acknowledged, and other good and valuable consideration, THE UNDERSIGNED hereby sell, assign and transfer unto ASSIGNEE the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to all divisionals, continuations, continuations in part, reissues, reexaminations or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extension of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said invention including an assignment of all rights under the provision of international conventions and all Letters Patent of foreign countries which may be granted therefrom; the UNDERSIGNED hereby authorize the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED, hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles and benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said Assignee its successors and assignees, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

TL IK  
Teemu Ikonen

16. 11. 2000  
Date

No Legalization Required

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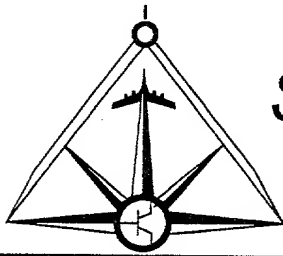
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Representing Firm Docket P00376US/TS/EK



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☒ Application Number 09/977,725 Filing Date 15 October 2001  
or  
☐ The patent application whose specifications are attached herewith.

I, \_\_\_\_\_ Residing in \_\_\_\_\_, as

☐ Inventor

☒ Assignee of record, or officer of assignee organization

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Assignee Name First Hop Oy

Signatory name and Title Juha Koponen, Research Director / Timo T. Laaksonen, CEC

Address Tekniikantie 12

Address FIN-02150 Espoo, Finland

Signature

Date

16.11.2001

### Instruction Authorization

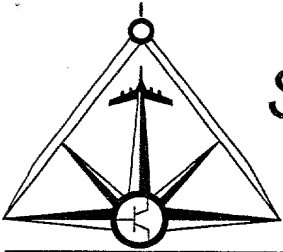
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Name

Juha Koponen

Signature

Timo T. Laaksonen



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Docket 0141US-First Hop

**Domestic Representative Designation - Foreign Assignee**

Application Title METHOD FOR REROUTING IP TRANSMISSIONS

Filed on 15 October 2001 Application Number 09/977,725 Executed on \_\_\_\_\_

I hereby authorize and request Mr. Shalom Wertsberger, Reg. # 43,359, of South Portland ME, USA to insert hereabove the filing date and application number of said application when known.

As a bellow signed assignee, I do hereby designate Mr. Shalom Wertsberger, Reg. # 43,359 as a domestic representative in accordance with 37 CFR 3.61, to represent me in the United States Patent and Trademarks Office. I hereby request that all process or notice of proceedings affecting the above identified application, patents stemming therefrom, or registration or rights thereunder be directed to:

Mr. Shalom Wertsberger  
Saltamar Innovations  
30 Fern Lane  
South Portland, ME 04106

Please direct all telephone inquiries to: (207) 799-9733

I do hereby appoint Shalom Wertsberger of the firm Saltamar Innovations, as an attorney of record with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office, connected therewith.

I hereby authorize Mr. Wertsberger to accept and follow instructions from the Representing Agent named below, as to any and all actions regarding the patent application identified above, or to any patents or patent applications related thereto, without direct communications between Mr. Wertsberger or Saltamar Innovations and myself.

In the event of a change of the person or firm from whom instructions may be taken, Saltamar Innovations shall be notified by the undersigned inventor by registered mail to the address indicated above.

Representing Agent Name(s): Mr. Tapio Saviranta

of the Firm Mr. Tapio Saviranta

For Assignee

First Hop Oy

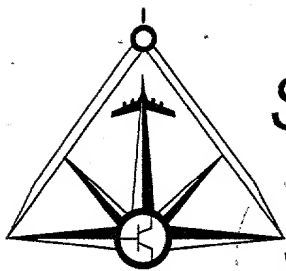
Signatory Name and  
Position

Juha Koponen, Research Director / Timo T. Laaksonen, CEO

Assignee Signature

Date 16.11.2001

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Representing Agent Name(s): Mr. Tapio Saviranta

of the Firm Mr. Tapio Saviranta

For Assignee First Hop Oy

Signatory Name and Position

Juha Koponen, Research Director / Timo T. Laaksonen, CEO

Assignee Signature

[Signature]

Date 16.11.2001

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